

Application Serial Number	09/448,042
Filing Date	11/23/99
First Named Inventor	Lapidus
Group Art Unit	1656
Examiner Name	Houtteman, S.
Attorney Docket No.	EXT-023
BATCH NO. (after allowance)	Not applicable
Patent No.	Not applicable
Issue Date	Not applicable

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ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form <input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____] <input type="checkbox"/> Petition for Extension of Time <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553) <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input type="checkbox"/> Additional Enclosure(s) (please identify below)
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Respectfully submitted,

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PATENT

Atty. Docket No. EXT-023

(2457/21)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Lapidus et al.

USSN: 09/448,042

GROUP NUMBER: 1656

FILING DATE: 11/23/99

EXAMINER: Houtteman, S.

TITLE: *PRIMER EXTENSION METHODS UTILIZING DONOR AND
ACCEPTOR MOLECULES FOR DETECTING NUCLEIC ACIDS*

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AND RESPONSE

Sir:

This paper is responsive to the office action mailed on April 11, 2001. Applicants respectfully request entry of this amendment, and reconsideration and withdrawal of the rejections made in the office action.

Amendments

Please amend the application as follows:

In the Claims:

~~Please cancel claims 2, 3, 5-9, 13, 14 and 21 without prejudice.~~

Please amend claims 1, 4, 10-12, 15, 18 and 20, and add new claim 24 as follows:

1. (Amended) A method for determining the presence of a target nucleotide, the method comprising the steps of:

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P.G.
7/24/01

sub C1
[Signature]



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1656

PATENT

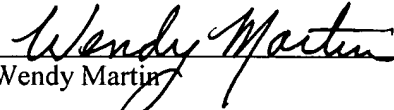
Attorney Docket No. EXT-023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Lapidus et al.
SERIAL NO.: 09/448,042 GROUP NO.: 1656
FILING DATE: November 23, 1999 EXAMINER: Houtteman, S.
TITLE: Primer Extension Methods Utilizing Donor and Acceptor Molecules for
Detecting Nucleic Acids

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Director- U.S. Patent and Trademark Office, Washington, DC 20231 on this 11th day of July, 2001.


Wendy Martin

Director- U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Submitted herewith is/are:

Transmittal Form (1 pg); Amendment and Response (12 pgs. including Claims in Mark-up format and clean copy of claims); and this Certificate of First Class Mailing.